

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
 Data File : PD055642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 18:42
 Operator : SG\AJ
 Sample : K5536-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BEK31

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:04:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 19 00:42:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

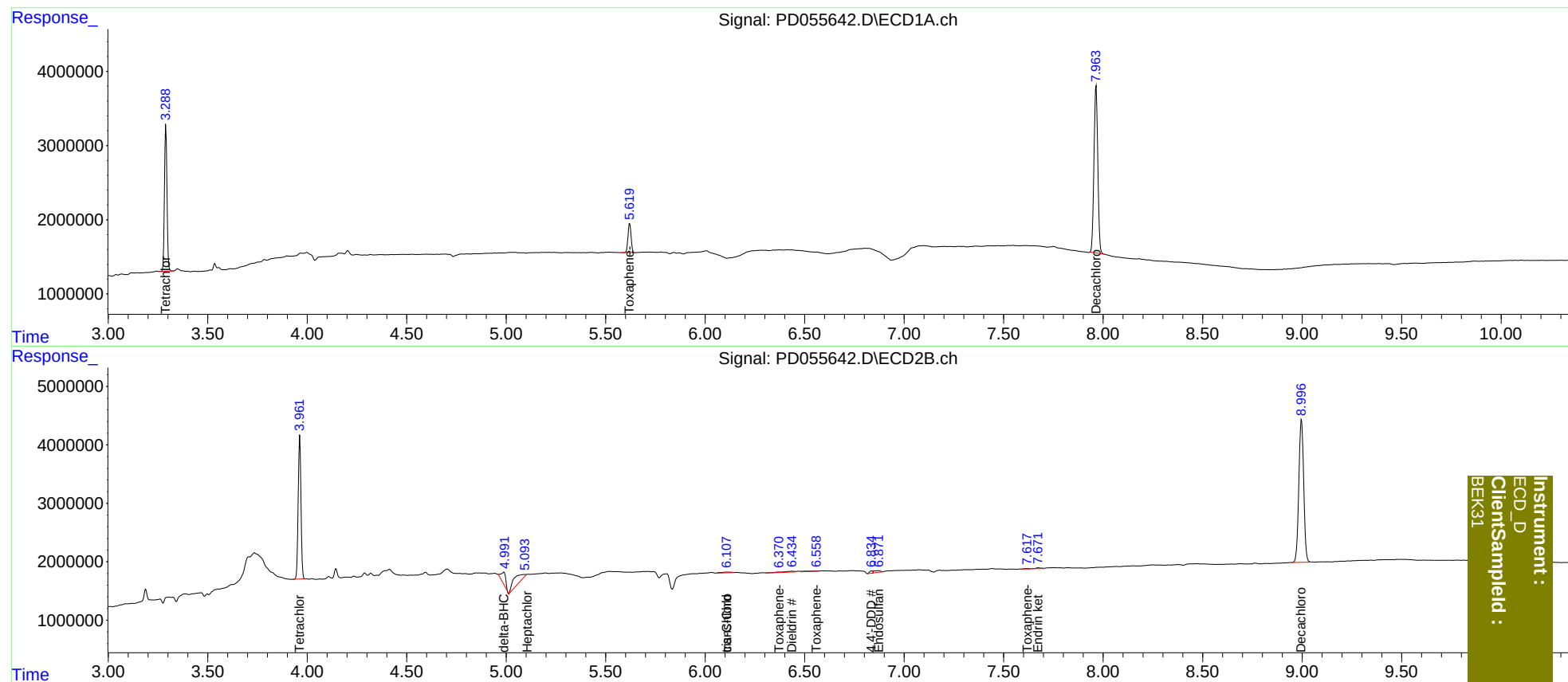
System Monitoring Compounds							
1)	SA Tetrachlo...	3.290	3.963	17309950	23965097	19.415	17.800
27)	SA Decachlor...	7.965	8.997	29857888	41387941	32.608	31.720
Target Compounds							
4)	MA Heptachlor	0.000	5.095f	0	5050631	N.D.	2.708
7)	B delta-BHC	0.000	4.989f	0	3372348	N.D.	1.777
10)	B trans-Chl...	0.000	6.108f	0	421830	N.D.	0.240
11)	B cis-Chlor...	0.000	6.108	0	421830	N.D.	0.245
13)	MA Dieldrin	0.000	6.437	0	482314	N.D.	0.266
15)	B Endosulfa...	0.000	6.872	0	679475	N.D.	0.437
16)	A 4,4'-DDD	0.000	6.837f	0	401816	N.D.	0.281
21)	B Endrin ke...	0.000	7.673	0	286135	N.D.	0.179
22)	Toxaphene-1	0.000	6.371	0	206133	N.D.	26.398
23)	Toxaphene-2	5.621	6.560	4262958	269556	730.966	27.677 #
26)	Toxaphene-5	0.000	7.618	0	144310	N.D.	7.953

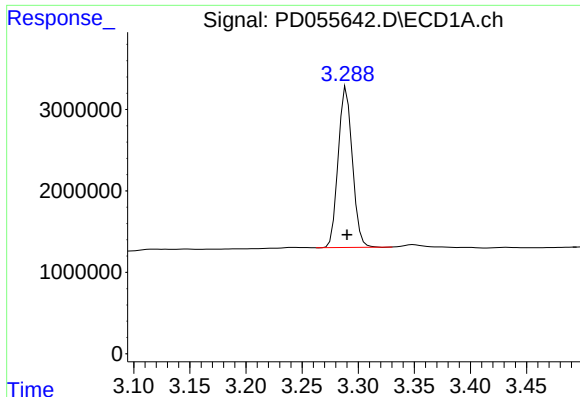
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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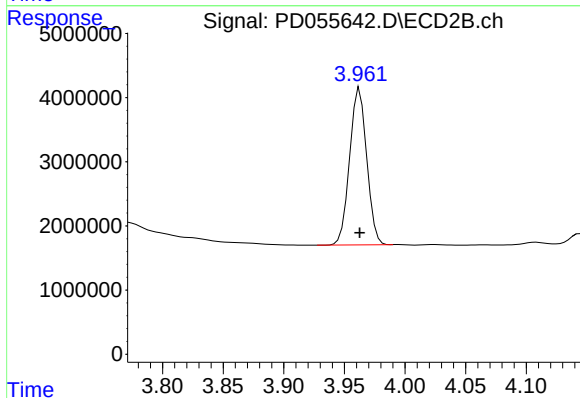




#1 Tetrachloro-m-xylene

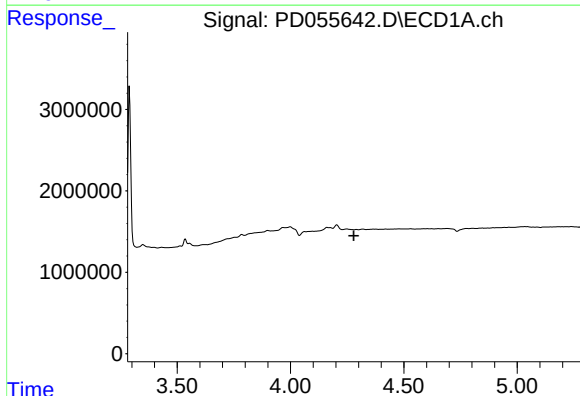
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 17309950
Conc: 19.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEK31



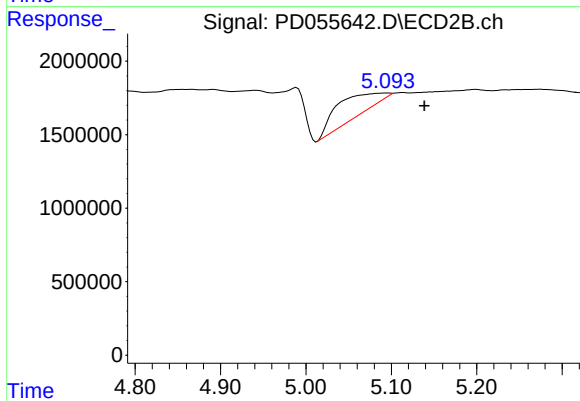
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 23965097
Conc: 17.80 ng/ml



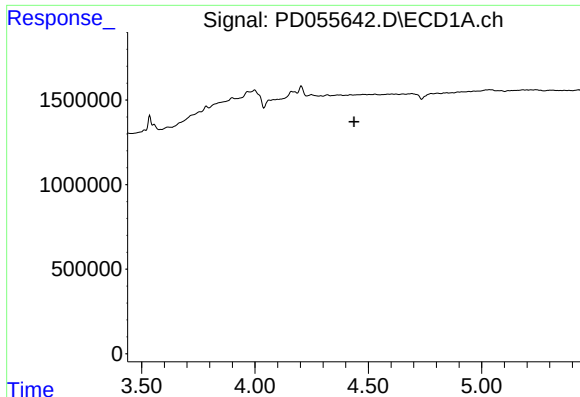
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



#4 Heptachlor

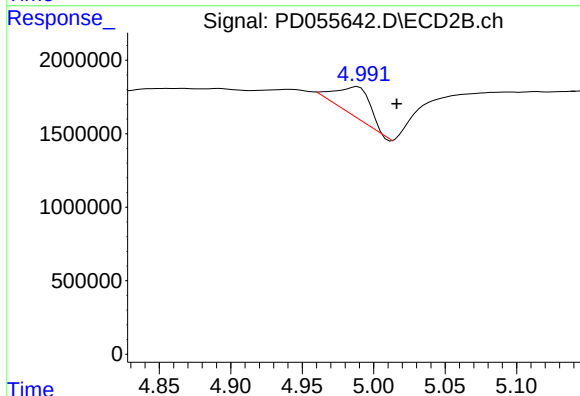
R.T.: 5.095 min
Delta R.T.: -0.044 min
Response: 5050631
Conc: 2.71 ng/ml



#7 delta-BHC

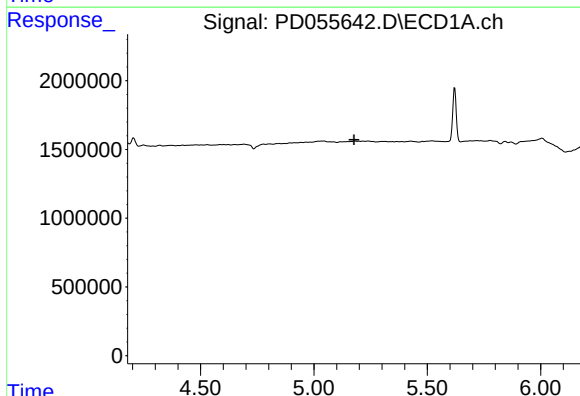
R.T.: 0.000 min
Exp R.T.: 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK31



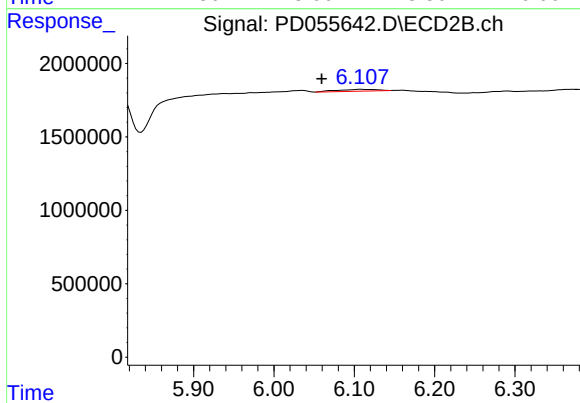
#7 delta-BHC

R.T.: 4.989 min
Delta R.T.: -0.027 min
Response: 3372348
Conc: 1.78 ng/ml



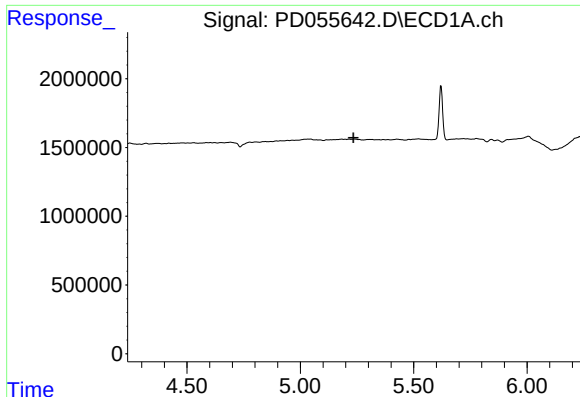
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

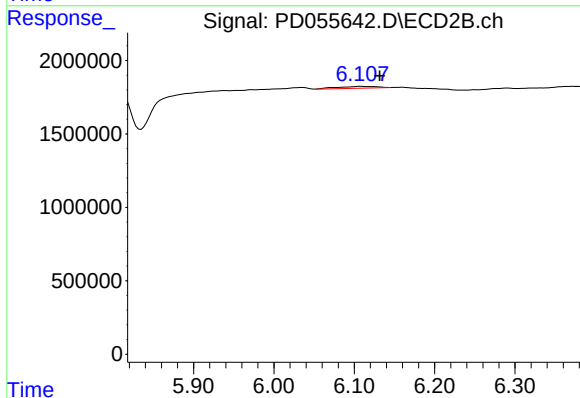
R.T.: 6.108 min
Delta R.T.: 0.049 min
Response: 421830
Conc: 0.24 ng/ml



#11 cis-Chlordane

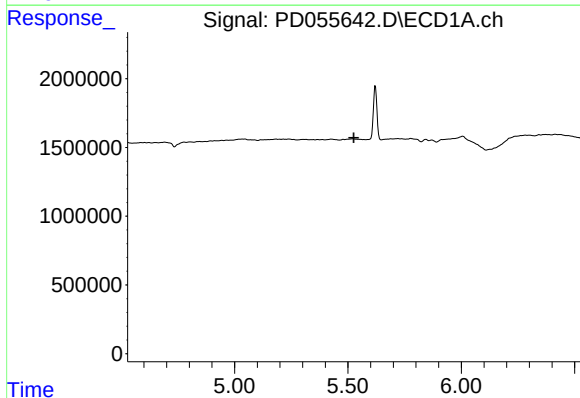
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK31



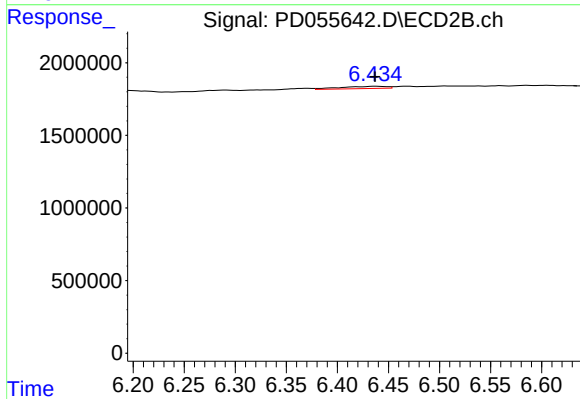
#11 cis-Chlordane

R.T.: 6.108 min
Delta R.T.: -0.023 min
Response: 421830
Conc: 0.25 ng/ml



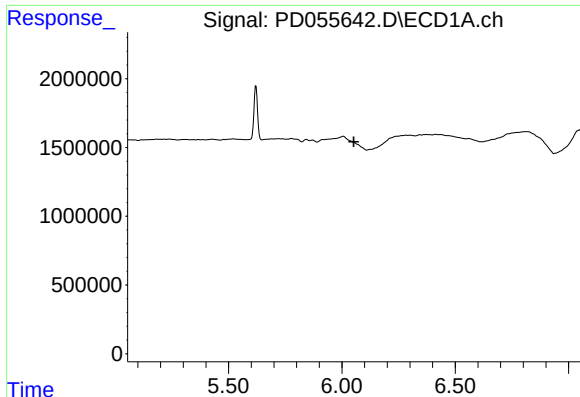
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



#13 Dieldrin

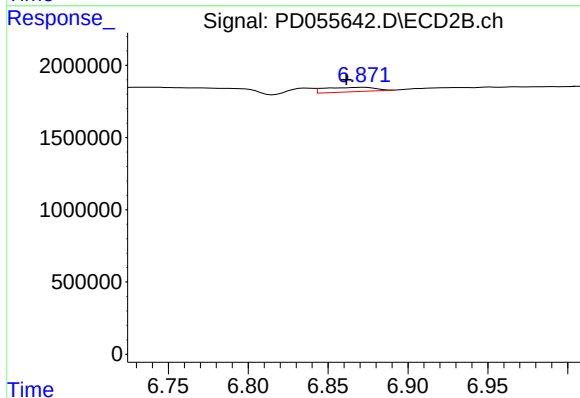
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 482314
Conc: 0.27 ng/ml



#15 Endosulfan II

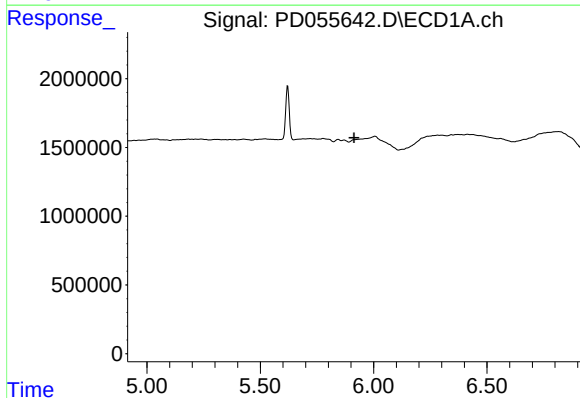
R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK31



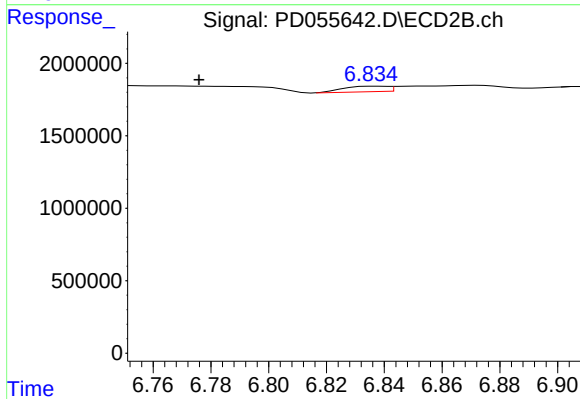
#15 Endosulfan II

R.T.: 6.872 min
Delta R.T.: 0.011 min
Response: 679475
Conc: 0.44 ng/ml



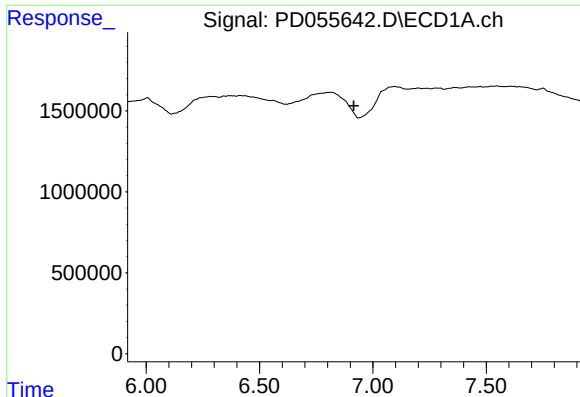
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

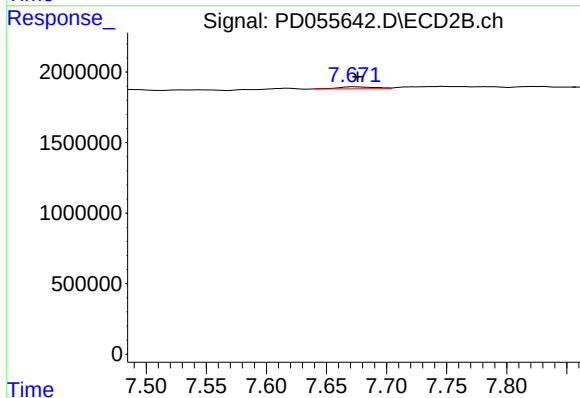
R.T.: 6.837 min
Delta R.T.: 0.061 min
Response: 401816
Conc: 0.28 ng/ml



#21 Endrin ketone

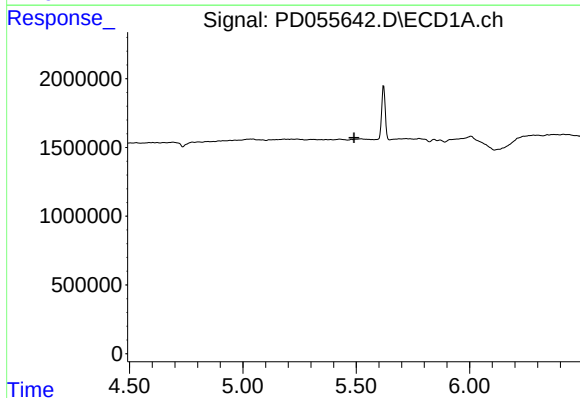
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK31



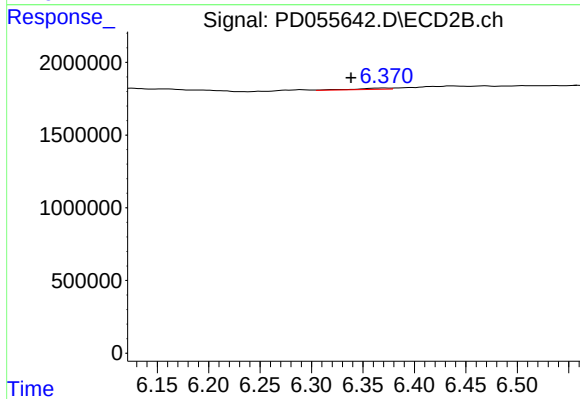
#21 Endrin ketone

R.T.: 7.673 min
Delta R.T.: -0.003 min
Response: 286135
Conc: 0.18 ng/ml



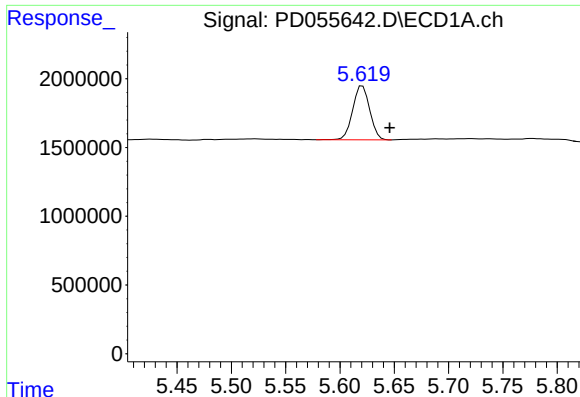
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

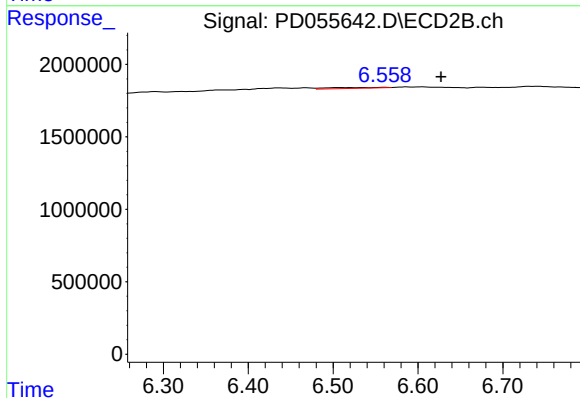
R.T.: 6.371 min
Delta R.T.: 0.033 min
Response: 206133
Conc: 26.40 ng/ml



#23 Toxaphene-2

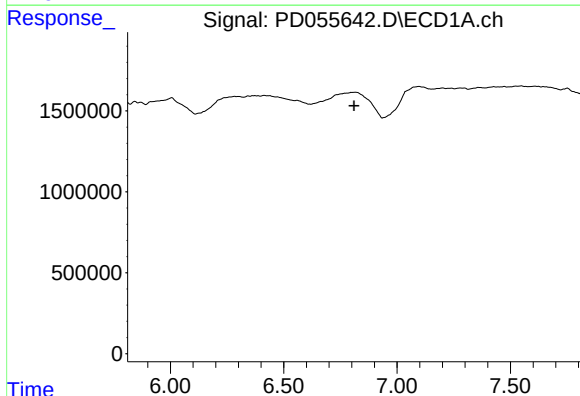
R.T.: 5.621 min
Delta R.T.: -0.025 min
Response: 4262958
Conc: 730.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEK31



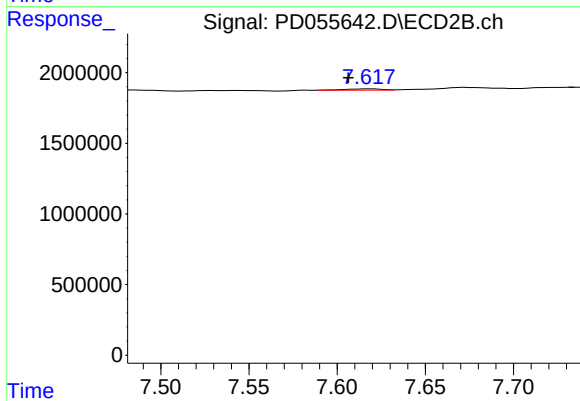
#23 Toxaphene-2

R.T.: 6.560 min
Delta R.T.: -0.067 min
Response: 269556
Conc: 27.68 ng/ml



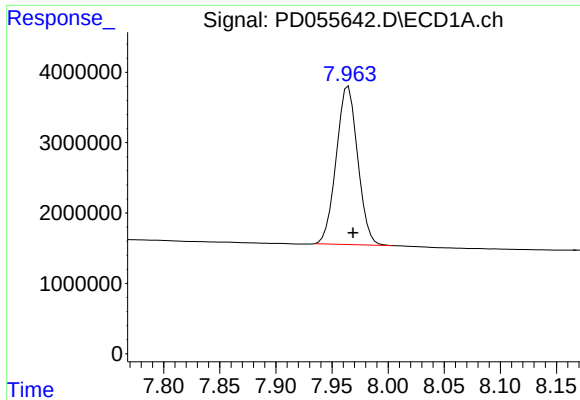
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.810 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

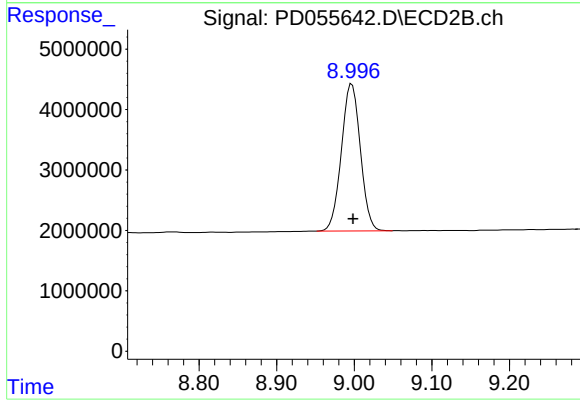
R.T.: 7.618 min
Delta R.T.: 0.012 min
Response: 144310
Conc: 7.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 29857888
Conc: 32.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEK31



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.002 min
Response: 41387941
Conc: 31.72 ng/ml